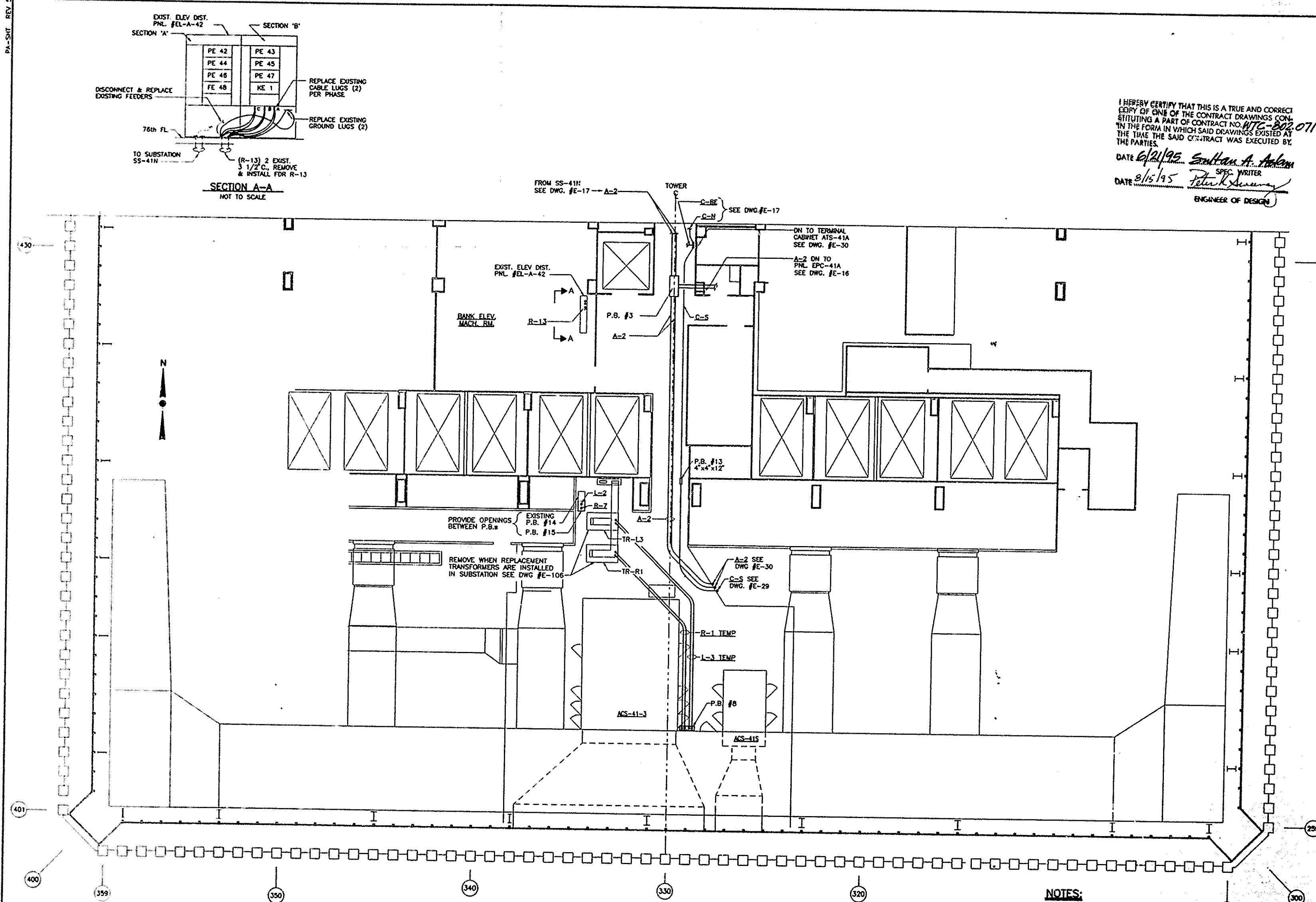


PA-SHT REV 1



I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE CONTRACT DRAWINGS CONSTITUTING A PART OF CONTRACT NO. WTC-802.071 IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.

DATE 6/21/95 *Sultan A. Adam* SPEC. WRITER

DATE 8/15/95 *Peter K. Suran* ENGINEER OF DESIGN

Sheet 117 of 224

**THE PORT AUTHORITY OF NY & NJ**

*Peter K. Suran*  
ENGINEERING PROGRAM MANAGER  
WORLD TRADE CENTER  
CHIEF ELECTRICAL ENGINEER

Engineering Department	
Design Divisions	
The World Trade Center	
Electrical/HVAC	
Upgrade Program	

Title

TOWER ONE AND TWO LOW VOLTAGE SUBSTATIONS CONSTRUCTION AND INSTALLATION

ELECTRICAL

SUBSTATION SS-41S STAGE II AND III 42nd FLOOR PLAN CONDUIT LAYOUT

No.	Date	Revision	Approved

This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

LEAHY/FISCHER	LEAHY	A.S.
Designed by	Drawn by	Checked by

Date 8-1-95 Scale AS NOTED

Contract Number WTC 802.071 Drawing Number E-31

PART PLAN - 42nd FL.

0 2 4 6 8

SCALE IN FEET

- NOTES:**
- FOR NUMBER & SIZE OF CONDUITS AND WIRES SEE CONDUIT & CABLE SCHEDULE DRAWING #E-27.
  - ALL CONDUIT OPENINGS PASSING THRU SLAB SHALL BE WATERPROOFED.
  - THIS DRAWING SHOWS BOTH STAGE II AND III WORK COMBINED. FOR SEPARATION OF WORK SEE NOTE #3 DWG. E-25.